



US00D449275B1

(12) **United States Design Patent**
Goto

(10) **Patent No.:** **US D449,275 S**

(45) **Date of Patent:** **** Oct. 16, 2001**

(54) **ELECTRIC CONNECTOR**

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(73) Assignee: **Sony Computer Entertainment Inc.**,
Tokyo (JP)

(**) Term: **14 Years**

(21) Appl. No.: **29/124,568**

(22) Filed: **Jun. 7, 2000**

(51) **LOC (7) Cl.** **13-03**

(52) **U.S. Cl.** **D13/147; D13/153**

(58) **Field of Search** **D13/153, 133,**
D13/146, 147; 439/502, 489, 623, 505,
578; 174/72 R

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Primary Examiner—Joel Sincavage

(74) *Attorney, Agent, or Firm*—Rader, Fishman & Grauer,
PLLC

(57) **CLAIM**

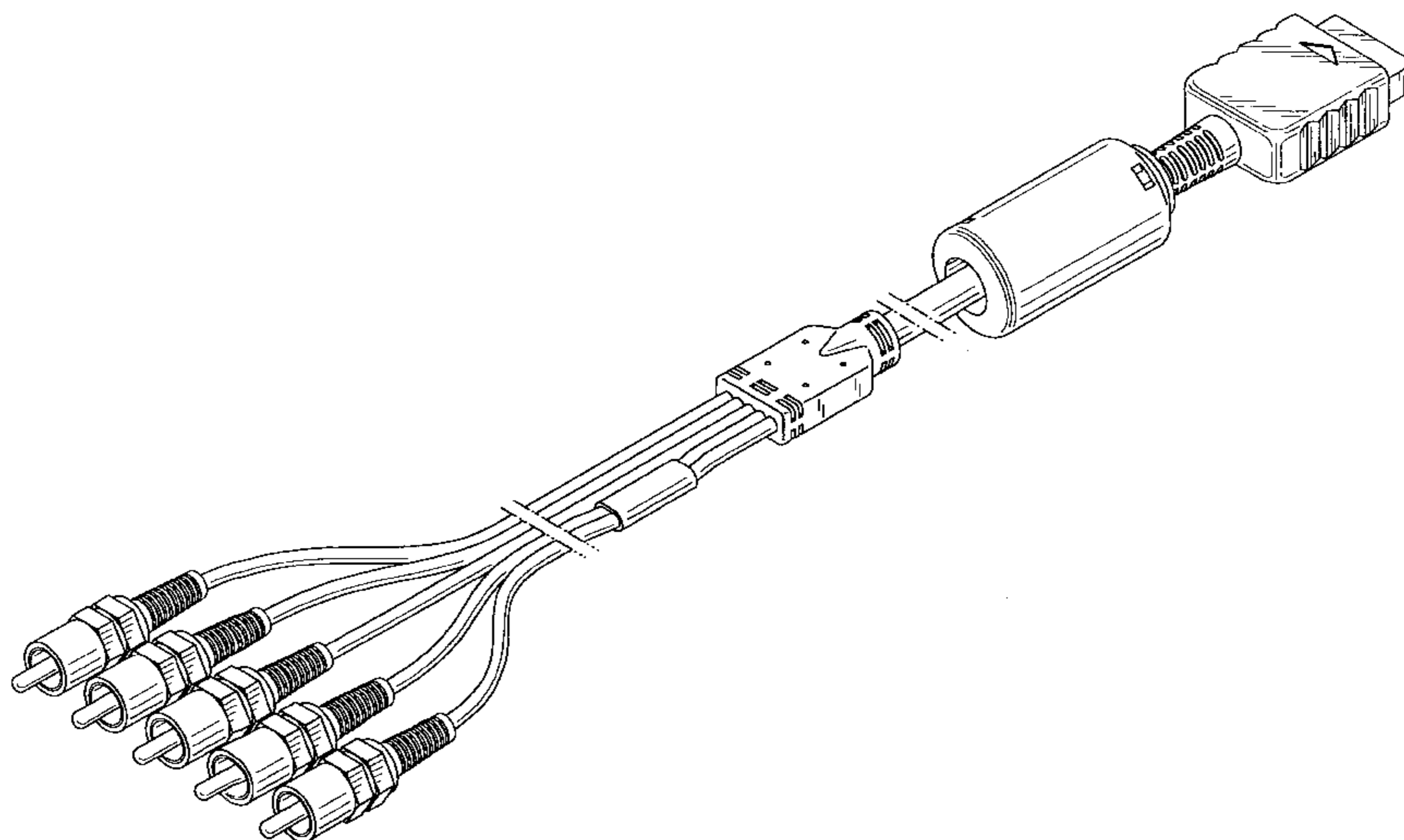
The ornamental design for an electric connector, as shown
and described.

DESCRIPTION

FIG. 1 is a perspective view of a first embodiment of an
electric connector showing my new design;
FIG. 2 is a left side elevational view thereof;
FIG. 3 is a right side elevational view thereof;
FIG. 4 is a front elevational view thereof;
FIG. 5 is a top plan view thereof;

FIG. 6 is a rear elevational view thereof; and
FIG. 7 is a bottom plan view thereof.
FIG. 8 is a perspective view of another embodiment of an
electric connector showing my new design;
FIG. 9 is a front elevational view thereof;
FIG. 10 is a top plan view thereof;
FIG. 11 is a rear elevational view thereof; and
FIG. 12 is a bottom plan view thereof. Left and right side
elevational views thereof are the same as those of the
embodiment of FIG. 1 as shown in FIGS. 2 and 3 respec-
tively.
FIG. 13 is a perspective view of a third embodiment of an
electric connector showing my design;
FIG. 14 is a front elevational view thereof; and
FIG. 15 is a rear elevational thereof. The rest of the views
thereof are the same as those of the embodiment of FIG. 1.
FIG. 16 is a perspective view of a fourth embodiment of an
electric connector showing my design;
FIG. 17 is a front elevational view thereof; and
FIG. 18 is a rear elevational view thereof. Top and bottom
plan views thereof being the same as those of the embodi-
ment of FIG. 9.
FIG. 19 is a reference top plan view of the embodiments of
FIGS. 1 and 13.
FIG. 20 is a reference enlarged cross sectional view along
the line 20—20 of Figure without showing internal struc-
ture;
FIG. 21 is a reference enlarged cross sectional view along
the line 21—21 of FIG. 19;
FIG. 22 is a reference cross sectional view along the line
22—22 of FIG. 19;
FIG. 23 is an enlarged reference top plan view along the
lines 23—23 and 23'—23' of FIG. 19, a bottom plan view
being a mirror image;
FIG. 24 is an enlarged reference top plan view of the portion
along the line 24—24 of FIG. 19 having electric lines
attached at the left and right sides shown in broken lines;
FIG. 25 is an enlarged reference left side elevational view of
FIG. 2; and,
FIG. 26 is an enlarged reference right side elevational view
of FIG. 3. The cables are shown broken away throughout the
drawing figures to indicate indeterminate length.

1 Claim, 14 Drawing Sheets



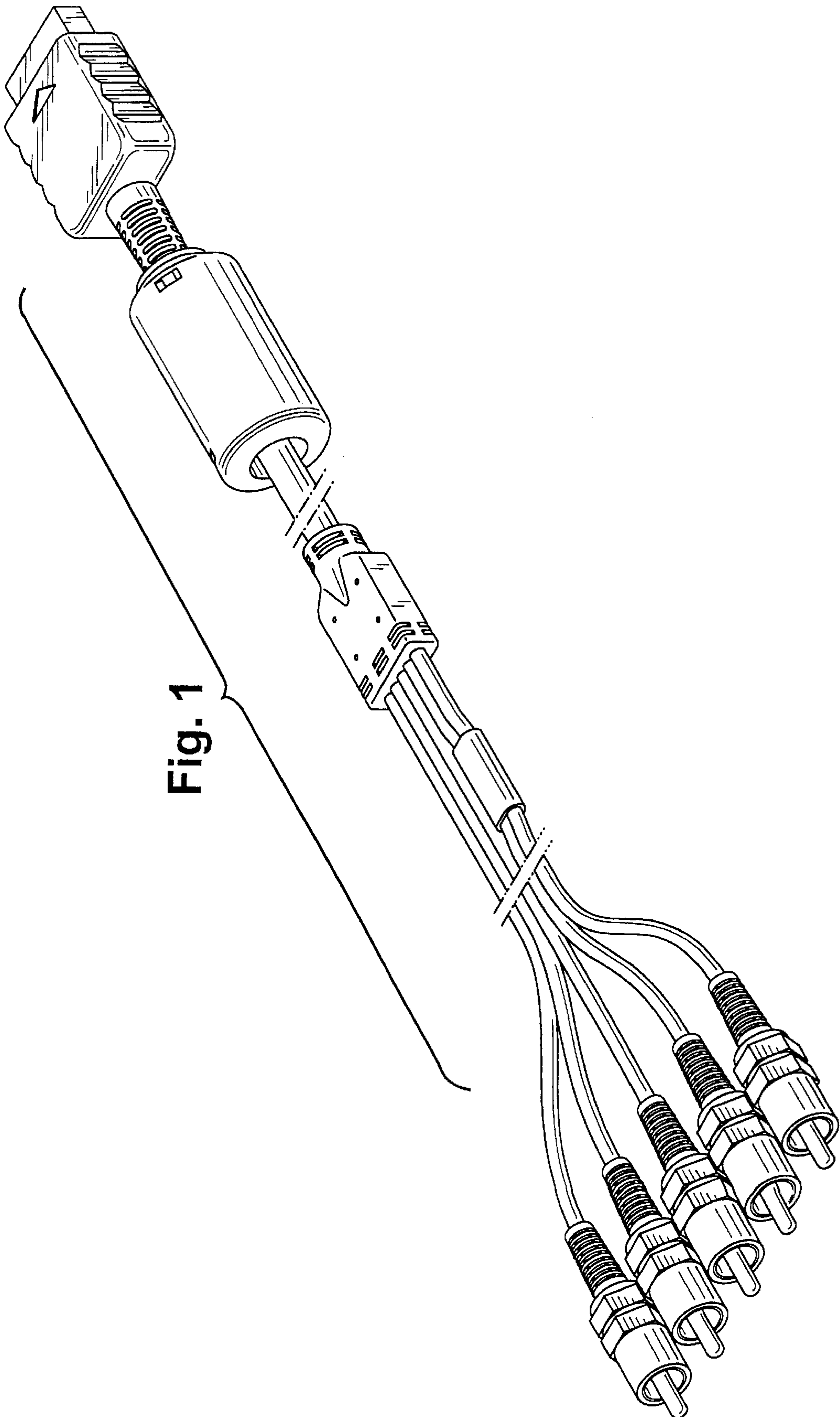


Fig. 1

Fig. 2

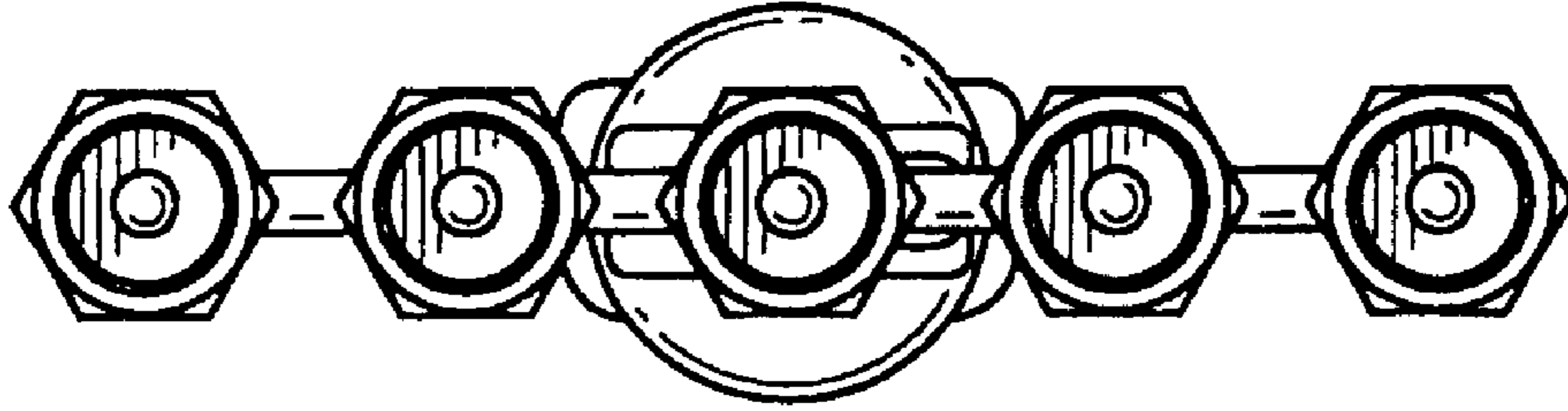


Fig. 3

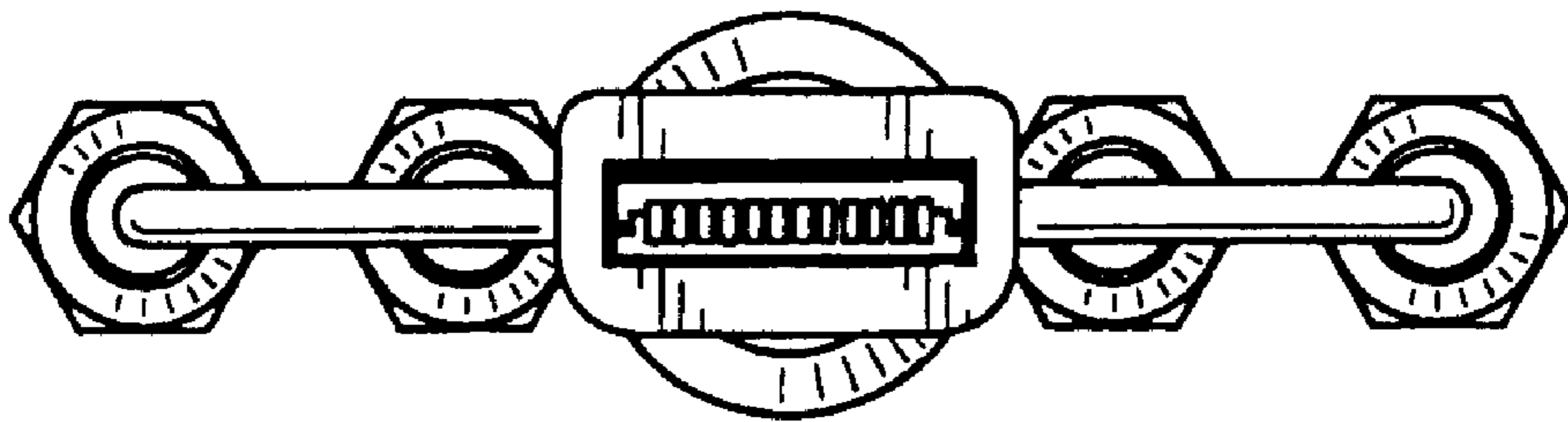


Fig. 4

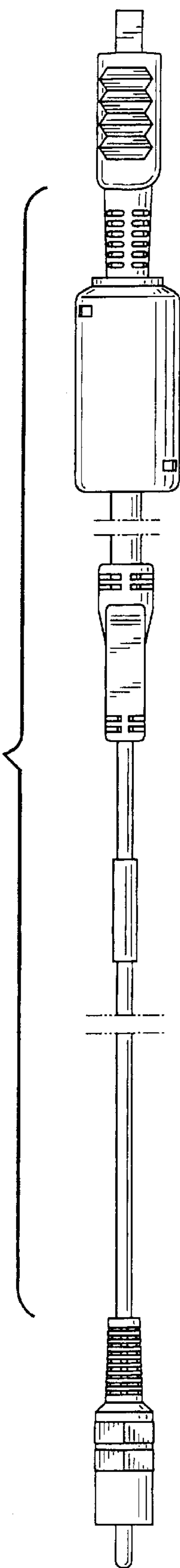


Fig. 5

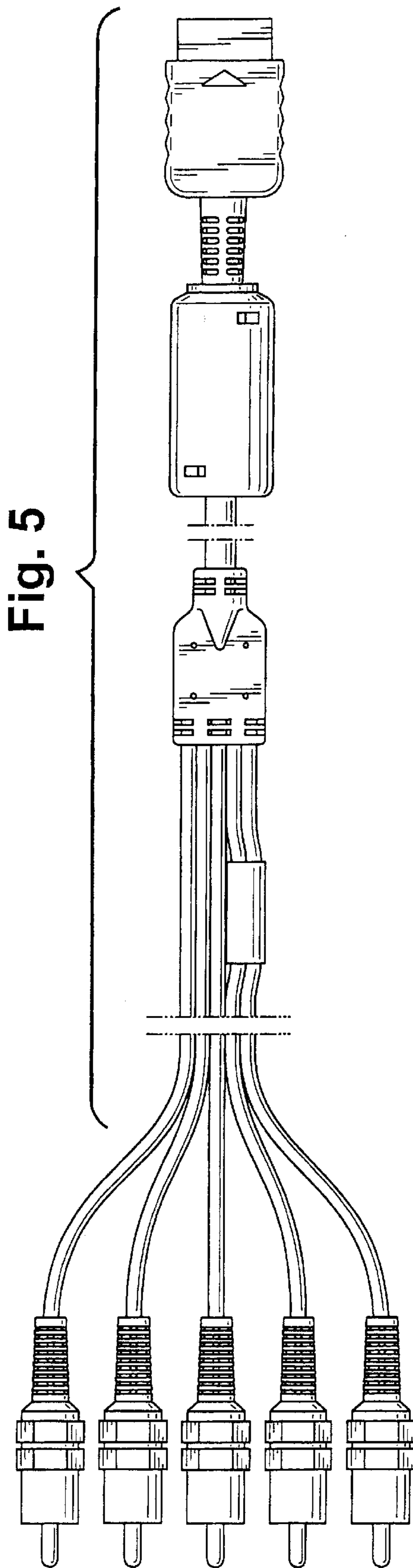


Fig. 6

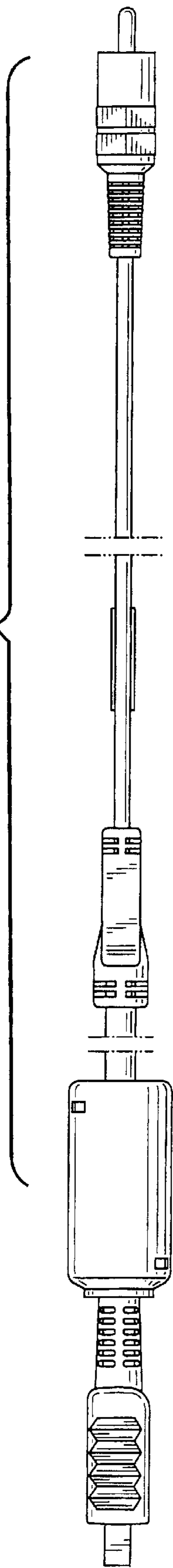
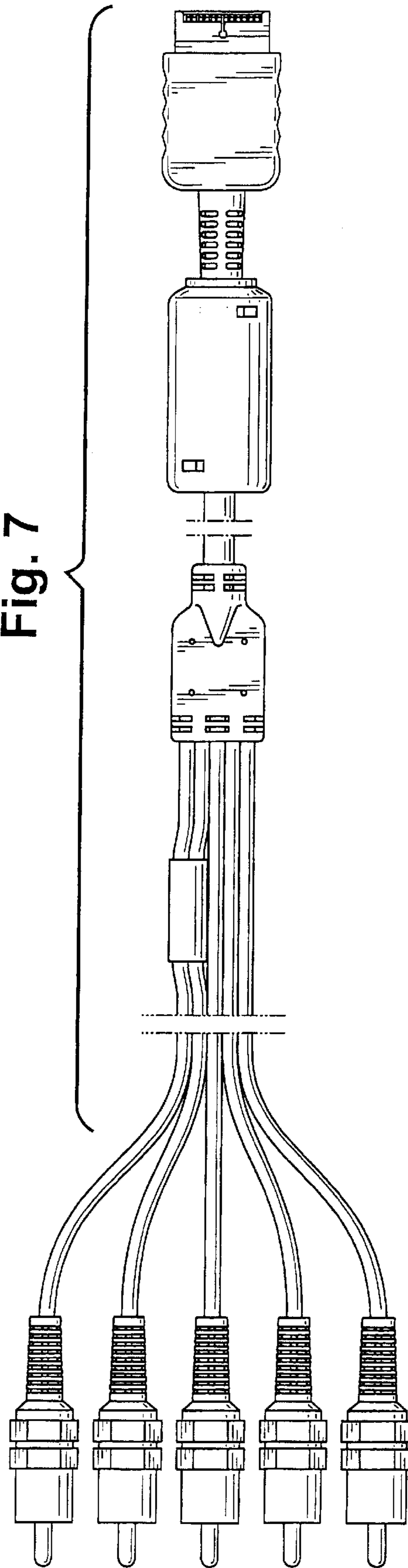


Fig. 7



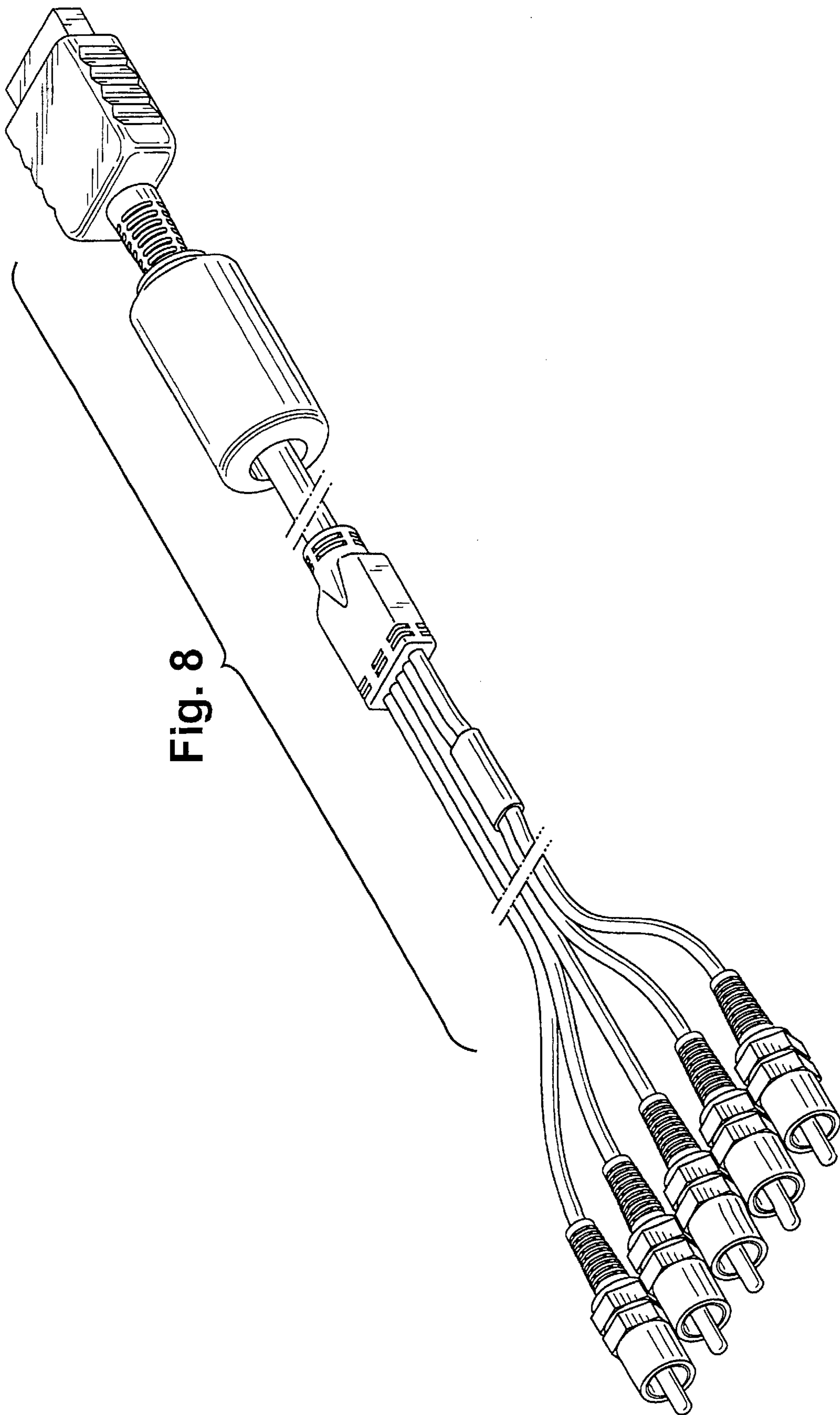


Fig. 8

Fig. 9

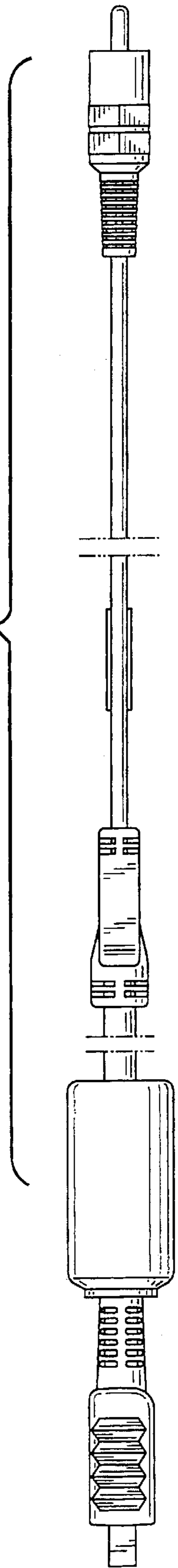


Fig. 10

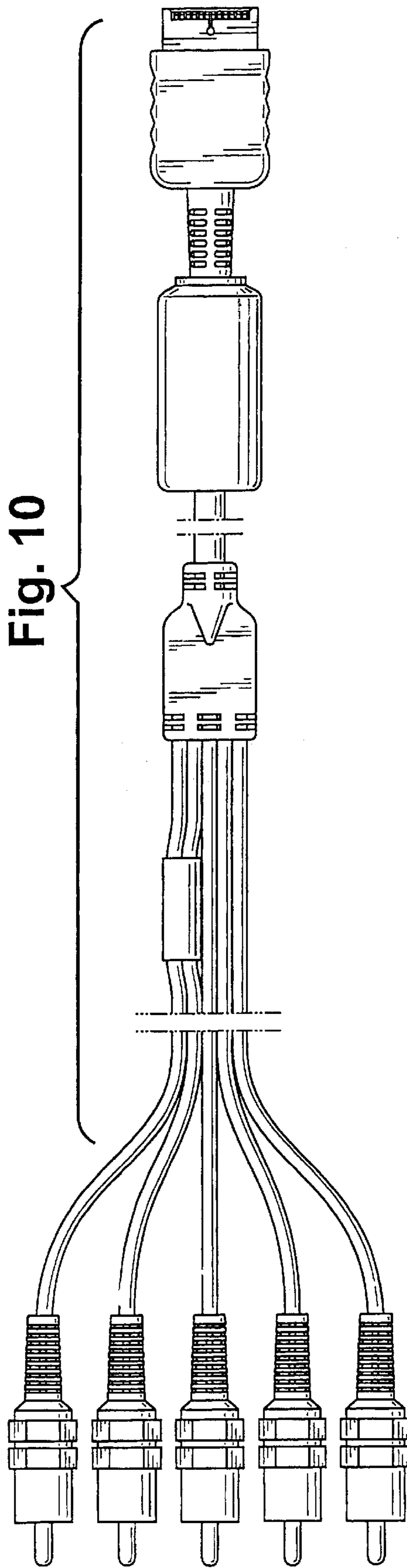


Fig. 11

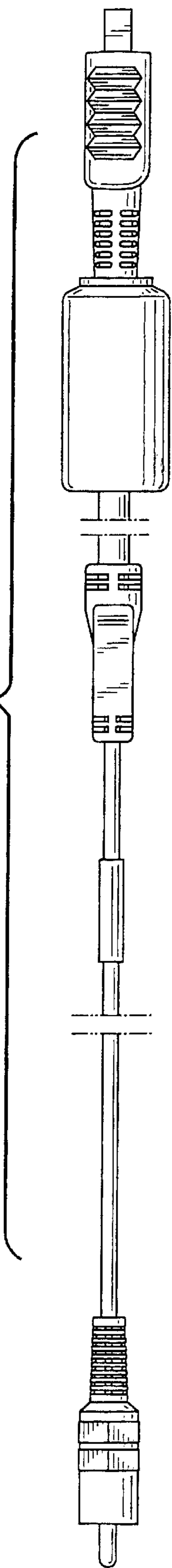
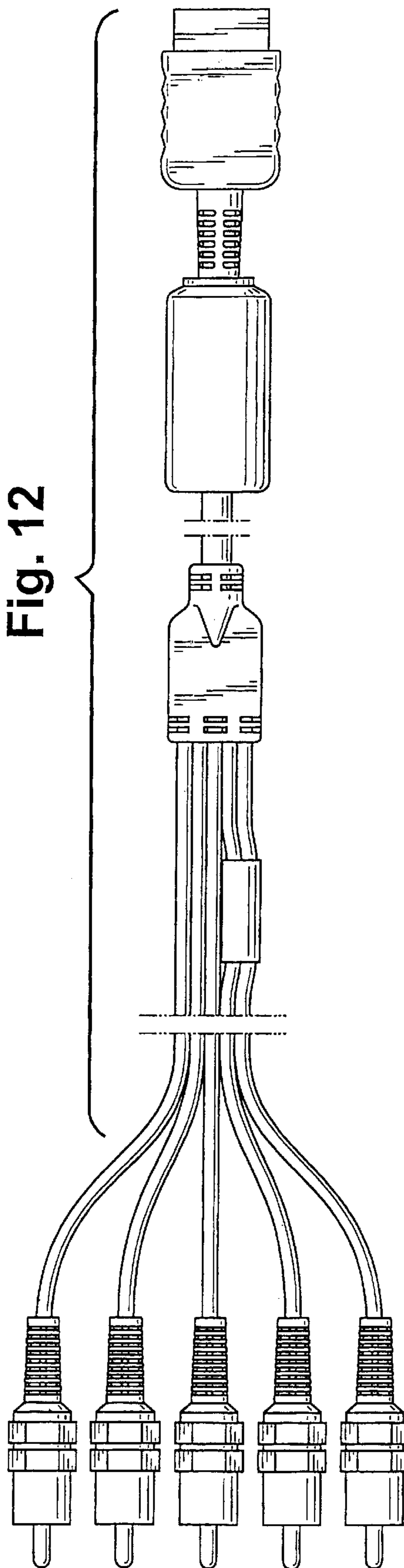


Fig. 12



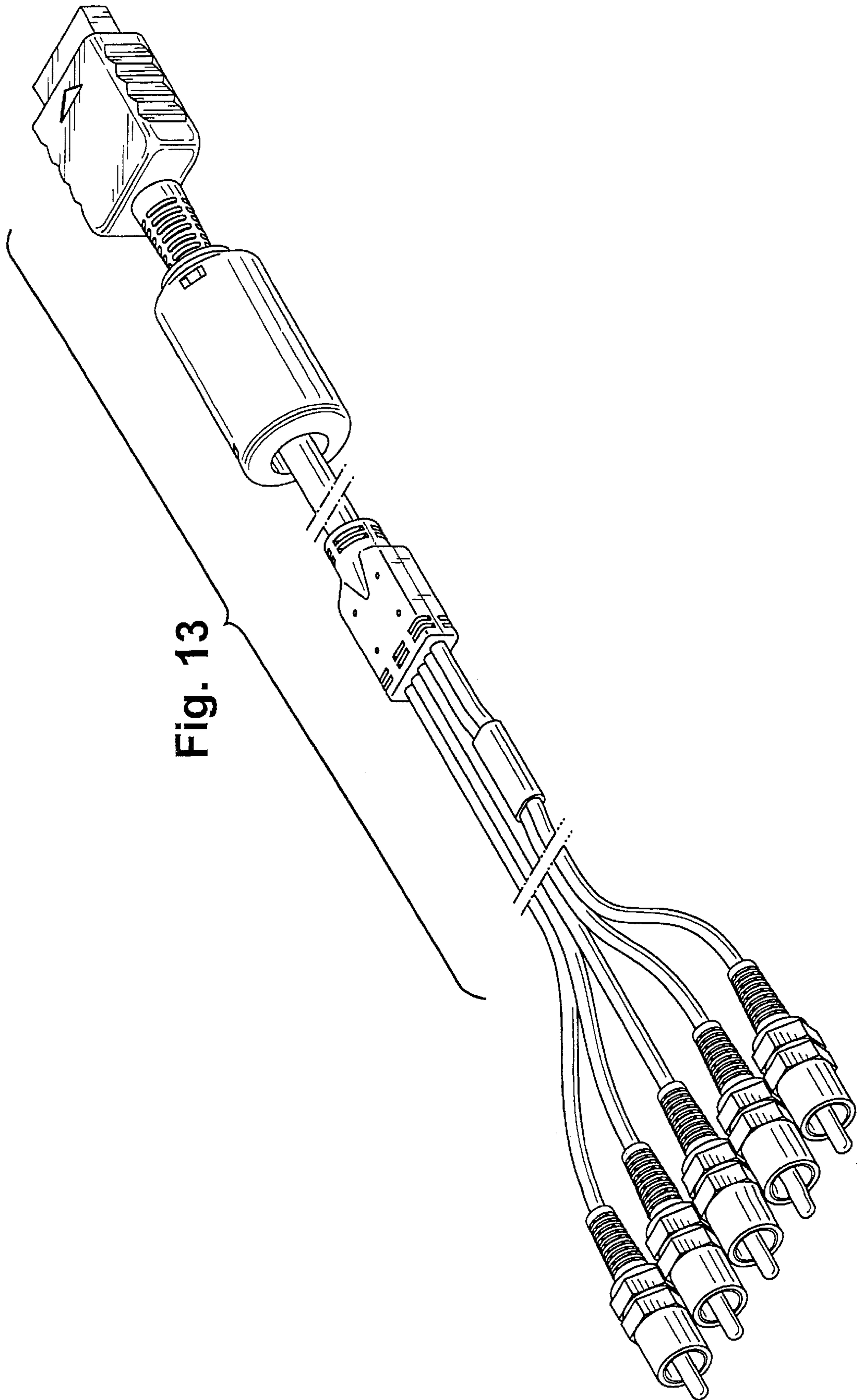


Fig. 13

Fig. 14

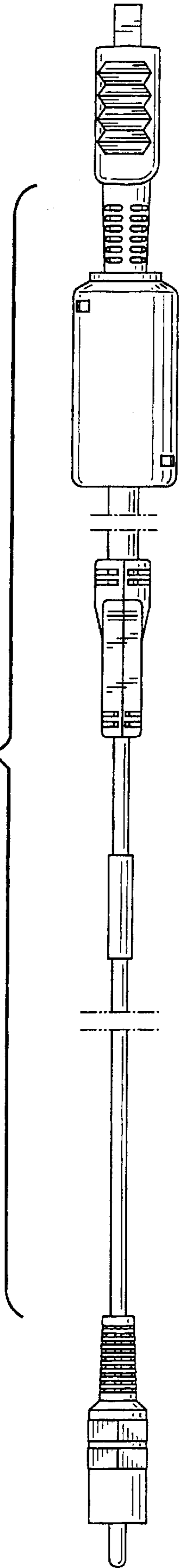
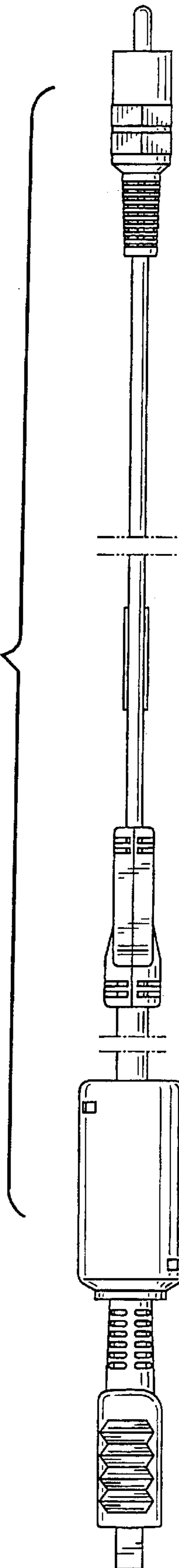


Fig. 15



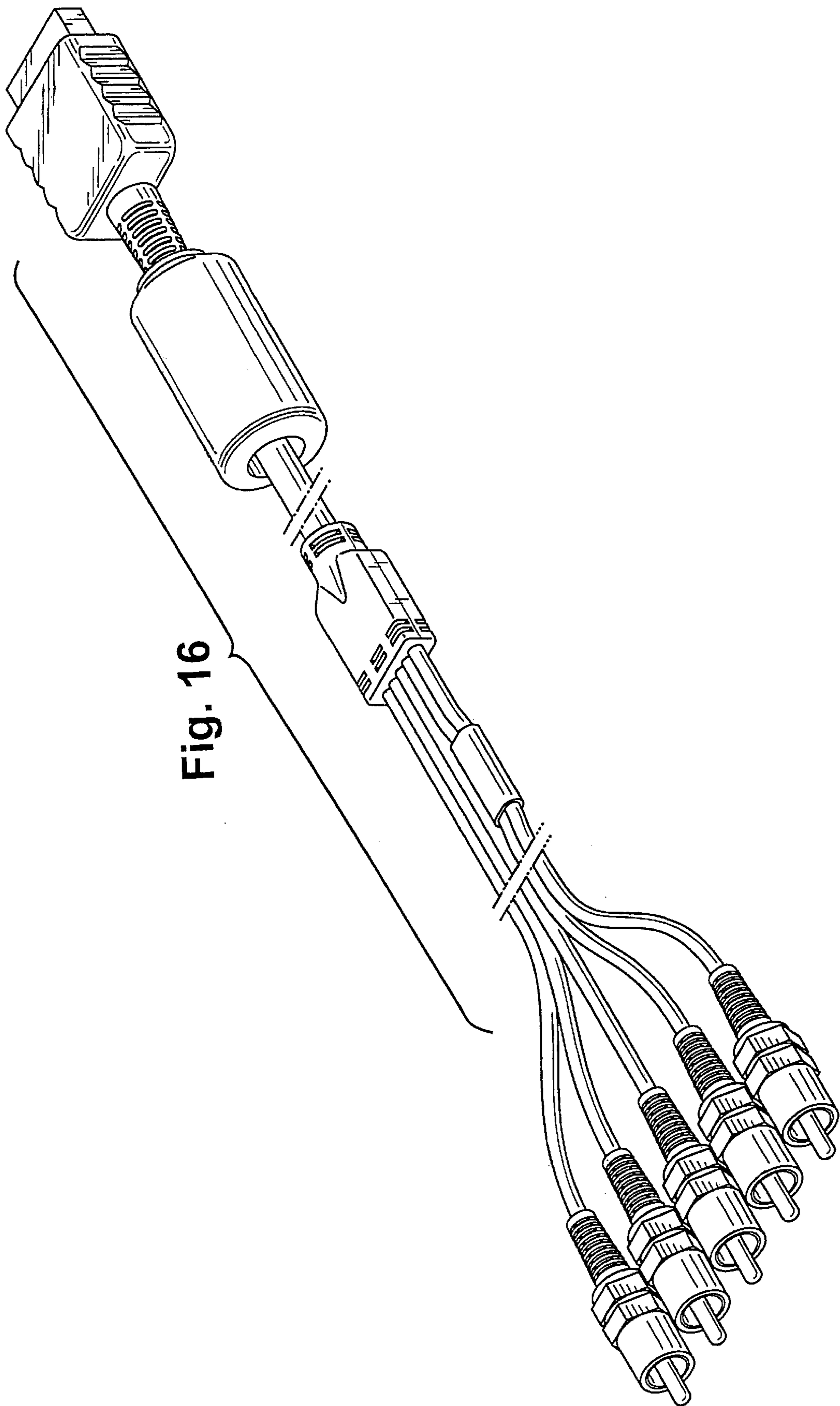


Fig. 16

Fig. 17

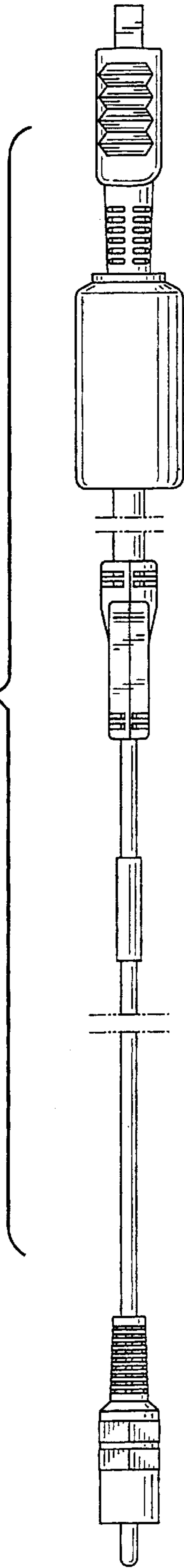


Fig. 18

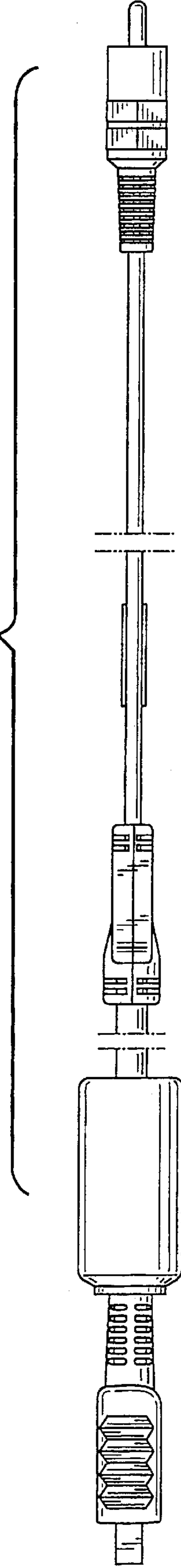


Fig. 19

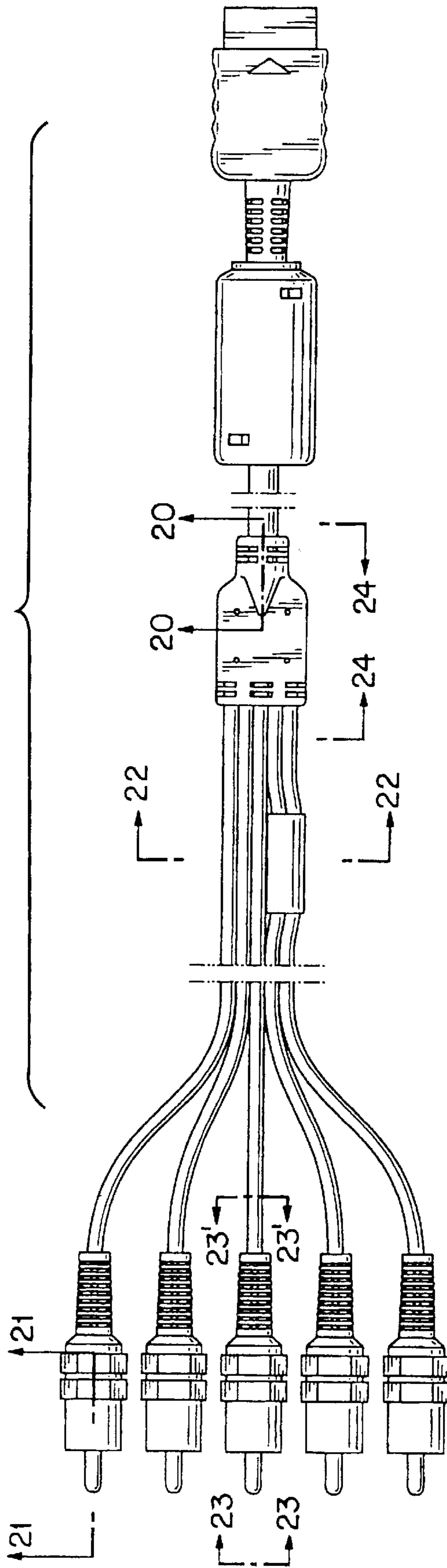


Fig. 20

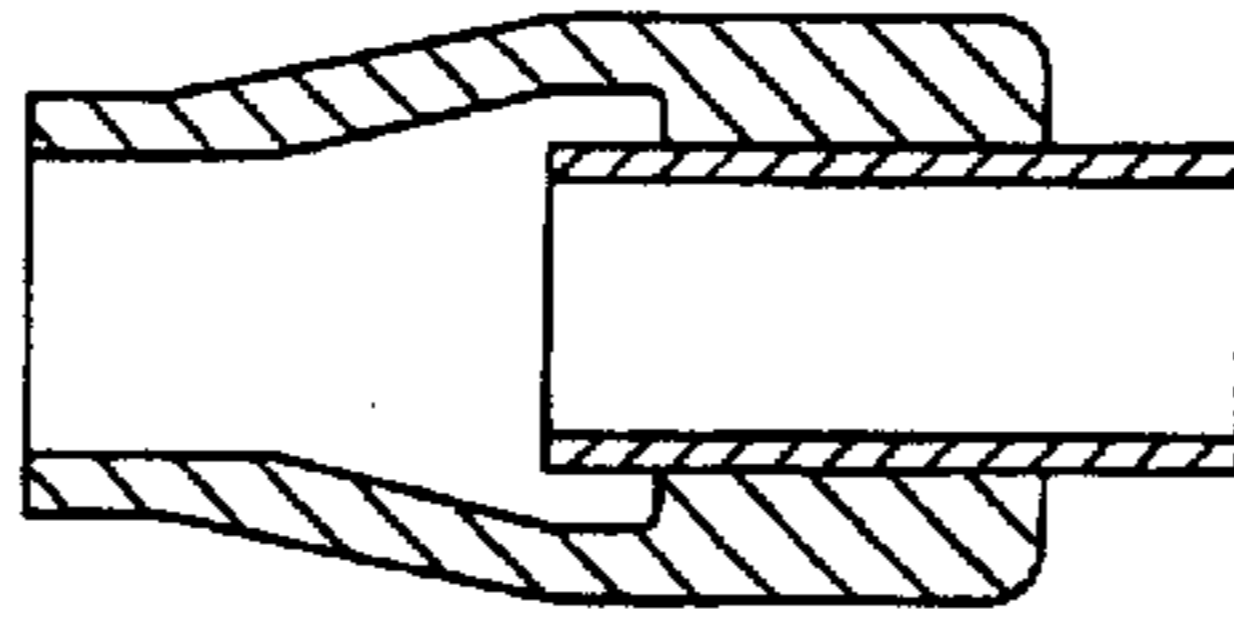


Fig. 21

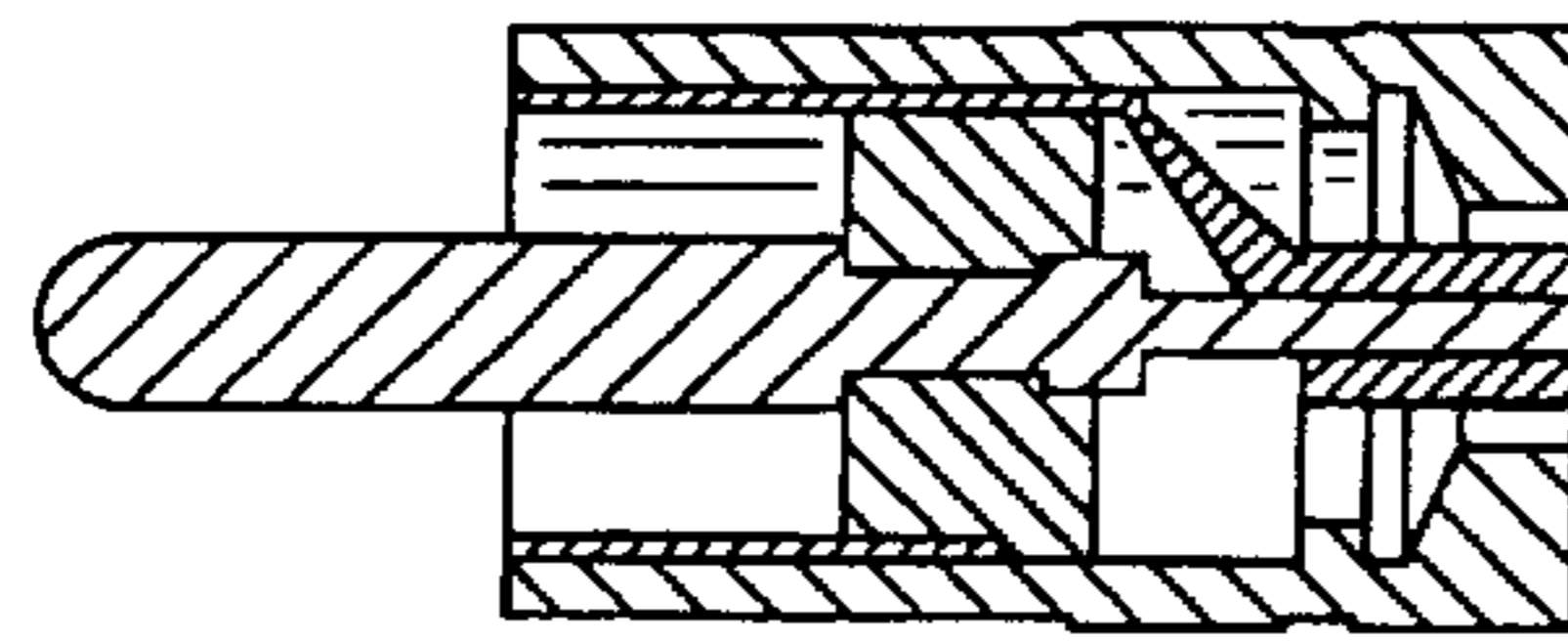


Fig. 22



Fig. 23

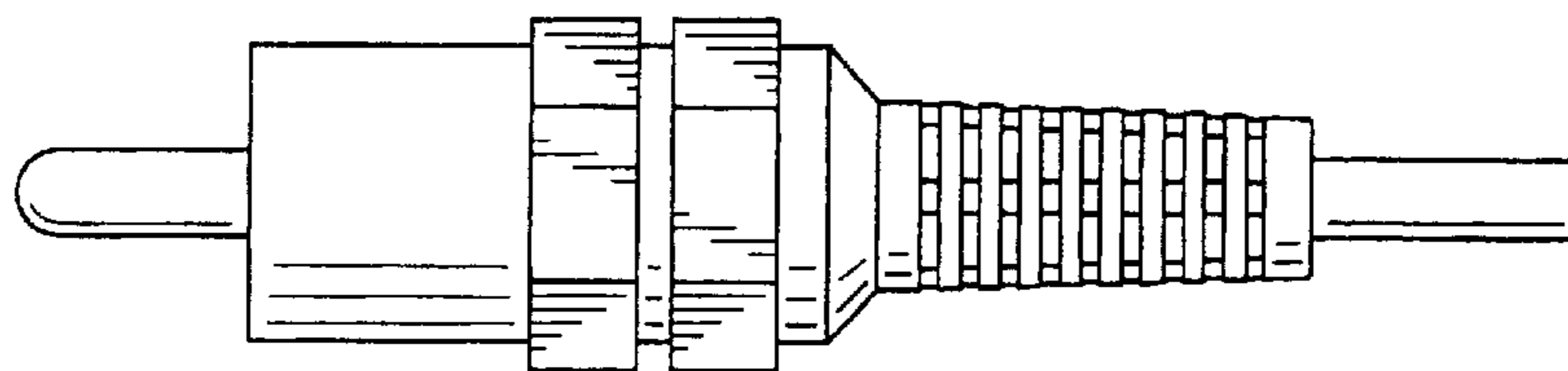


Fig. 24

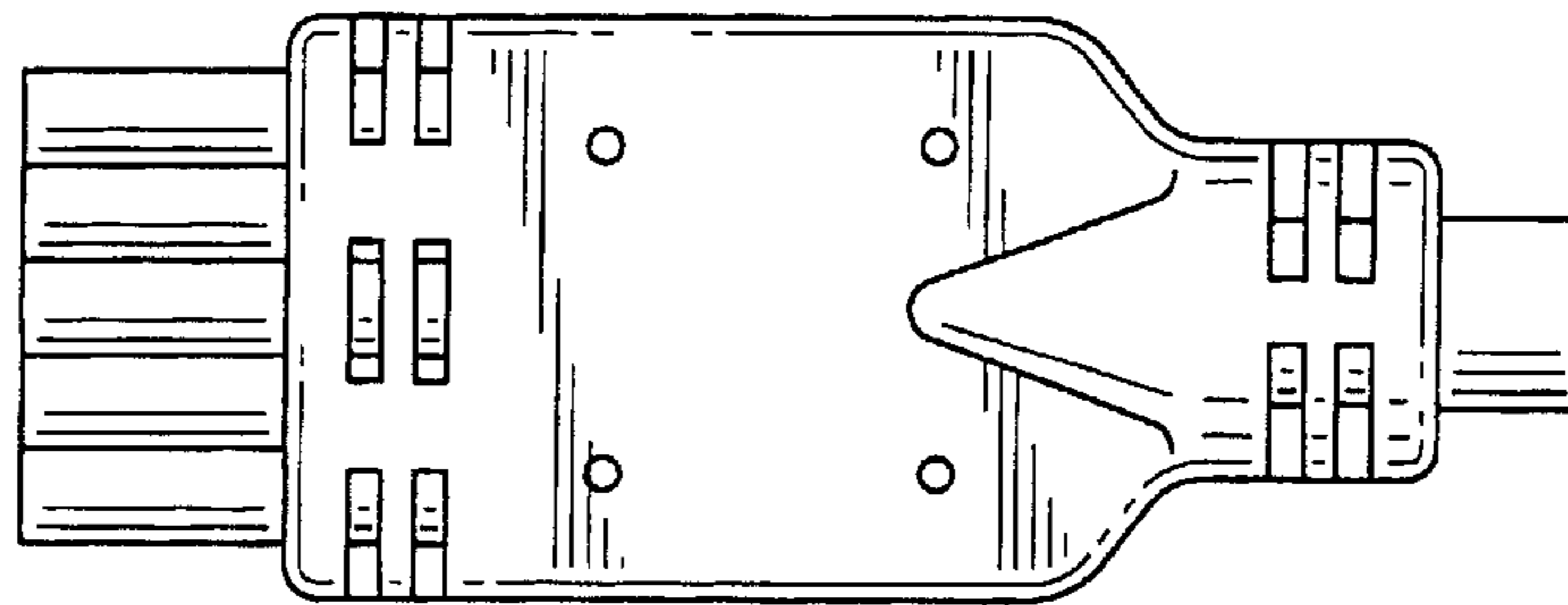


Fig. 25

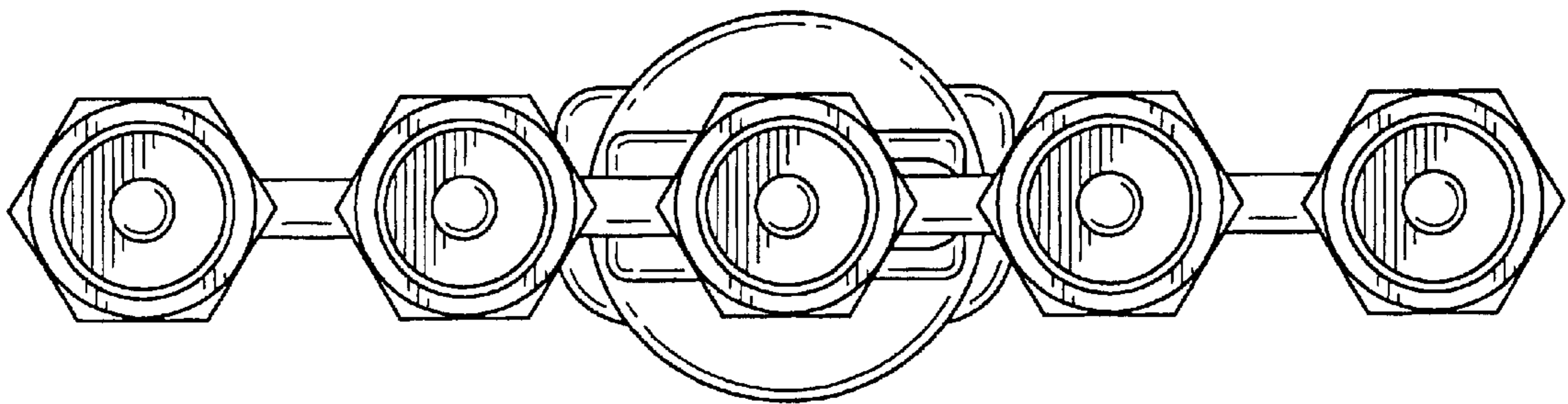


Fig. 26

